HOLIO

UNIVERSITY OF ALBERTA 24 SEPTEMBER 1993



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Davenport appointed President, University of Western Ontario

Dr Paul Doversport has accepted a fiveyear term as President of the University of Western Orstanio (UWO) beginning 1 July 1994.

Claude Pensa, Chair of LIWO's Board of Covernors, made the announcement in Landon, Orsanio, on Monday. "Dr Davenport's the candidate we mere looking for to load us into the 21st century," he said.

Following the announcement. Dr Davenport notified the U of A community immediately through a letter to staff released Monday attenuous. He said, "Tirkend to remain as President of the University of Alberta until June 30, 1994, when up tive-year term ends.

"Our University faces tremendous challonges in the coming year, and we will need to work together in a creative and committed mariner to meet them." Dr Davenport added.

"My four years at the University of Alberta have been attoog the most revearding of my life. I feel profound affection for the institution itself and for the many wonderful people I have come to know through it, both on campus and off. My interactions with all of you have been marked by honesty and trust over these past loar years."

Stan Milner, Chairman of the Board said, "Paul Davenport has made significant contributions to the University, and 1, and indeed the entire Board, wish birn much success in his next challenge."

The Board passed a motion at its 20 September meeting "thanking De Davenport for his sen ice to the University of Alberta and,



Paul Disconport leaving University of Alberta for Limitedly of Western Ontario

wishing him success in his new role as president of the University of Western Ontario."

Following the UWO announcement this week, President Davenport met with the Board, Deans' Council, Department Chairs, and Administrative Council, as well with the Students' Union, Academic Staff Association, Non-Academic Staff Association and the Ceaduate Students' Association. He is moeting with the Senate today and temorrors and will meet with the Alumni Council in the near future.

Board renews search for new president; seeks input on search guidelines

At a special Board meeting called last Monday, the University Board of Governous-decided to renew the search for a new president.

The Boand's decision followed an announcement earlier in the day, that Dr Paul Dayunport had accepted a position as President of the University of Western Ontario beginning I July 1994.

"The decision made at the Board's regular meeting on 6 August to establish an Ad Hoc Committee of the Board re: the President has been rendered mout," said Board Chairman Stan Milner, "and the search process will be reactivated immediately."

This week letters went out to various constituencies on campus responsible for electing or appointing people to the search committee.

The Board of Governors is in the midst of seeking input in developing guidelines for the presidential search.

"We want to make sure that groups such as General Faculties Council and Deons' Council have opportunities to give us their ideas on how to best conduct the process," Milner said.

Once the Board has received this input and has established search committee guidelines, the process of inviting and reviewing applications will begin.



Stan Atilinor

PRESIDENTIAL SEARCH PROCESS*

- Authorize warch process
- Establish Search Committee and guidelines
- Invite applications
- Review applications
- * Recommend candidate(s) to the Board
- Board trailes decision
- Appointment
- New President takes editor
- * heisemetics provided by Based of Governors' Office

Wanted: 'unsung heroes'

The 1993 University United Way Employee Campaign kicks off 28 September, 9:45 am to 1 pm in the Quad.

While there will be no trouble finding, where the action is, it's a little more difficult to locate University employers who volunteer their time and services to a charitable organization. On behalf of the campus coordinating committee, Gail Bamber and Sharon Wastle want to show that the United Way is about people caring for one another.

"Afterta has the highest volunteer inn rate in Canada," they say. "The University must employ some of these 'University Heroes." This year let's make a tribute to those individuals who make our community a better place to live—for all of us."

If you know of one or more "sensing heroms," pieces forward name(s) and brief description(s) to: Gall Bember, 1-11 University Hall, PROPS: gleenhot; or Sharon Wastle, 831 General Services Building, PROPS: perside.

Posters will be displayed across composidusting the University's company. 28 Septemture to 10 November, to thank and recognize these individuals.

GFC seeks consultation on future of Michener Park residence

General Faculties Council overwhelmingly endorsed a motion 13 September affirming the vital importance of student residences in the academic life of the University.

The motion, moved by Sheila Bertraen (Library and Information Studies) and endorsed by GPC by a vote of 85-6, also directed GPC to recommend to the Board of Governors that prior to any final determination on the future of Micheser Park and other student residences, there be full consultation with all stakeholders, including GPC.

"Michener Park plays a unique and omtral role with respect to graduate students at the University of Alberta," said Dr Bertram.

Mike Bradley, chairporson of The Save the Michener Park Committee, told GFC that Michener Park as an extension of the University community serves a manber of objectives identified in the Degrees of Freedom report: the special needs of families, graduate students and non-Edmonton students. "Michener Park Deliktates the pursuit of excellence at the University and the University's reputation for excellence through the contribution of Michener Park graduate students to leaching and research," he said.

Vice-President (Student and Academic Services) Lois Stanford explained that on 25 June the Board of Governors decided to hire an independent consultant to determine the exact extent of the deferred maintenance of the University's housing and to determine the University's procedures and methods to effectively operate its residential complexes.

The notion also called on the Board to be sensitive to the needs of students, university residents, faculty and support staff and inamediate neighbours.

Dr Standord said an advertisement has been placed to hire a consultant to come up with a range of viable alternatives to operate its residential complexes. The advertisement states. "The successful bidder will be required to meet with and gather information from the

See you at SUPER SATURDAY

Public Affairs' staff incite members of the University community to join them for the fifth annual SUPER SATURDAY, 2 Octobor, 10 am to 4 pm, in the Business and Tocy Buildings.

It is a great opportunity to learn about some of the work our colleagues in different departments and Faculties are involved in. The complete program is on page 4 of this issue.

many stakeholder groups having specific interests in the residential complexes."

"I hope wo're on the right track in the work of this committee and are responding to what I hear you saying in the motion," the Vice-President said.

Bradley said the issue is a very serious one for the University and added, "Ne ask your support for the motion which seeks to guarantee openess, efficiency and reason as the review process continues into its consultation phase."

A champion of surgical research

Civic Employees Charitable Assistance Fund steps forward again

Starting with a contribution of \$9,600 in.

1963, handing from the Editorion Civic Employees Charitable Assistance Fund to the Department of Surgery has grown to the \$1,245,500 mark.

Contributions have been made annually, with the most recent occurring 17 September. ECECAF Chairman Ken Bulkwill presented a cheque for \$65,000 to President Paul Davenport, Dran of Medicine Doug Wilson, and Stewart Hamilton (Surgery).

The contributions have "allowed us to provide that initial support to research projects that is so important in their ultimate establishment and in achieving competitive harding," Dr Hamilton said. He referred to Norman Kneteman, a member of the department's liver transplantation team ("one of the heat in North America"), as an example of a surgeon whose swork has been funded by the ECECAF,

Over the years, the ECECAF has supported Fellows in Surgical Research for twoand three-year periods, Ballovill said, montioning heart transplant specialist Dennis Modry as one such Fellow. The Fund supports a member of avolical wavearch projects and research in areas as diverse as blood loss following injury, intestinal transplants, curvature of the spice in deldress, inlet transplantation in people with diabeirs, and delivery of oxygen to premature habies.

"Your lendership sends a memage to away others in the community: that university research is worth supporting," President Daverport told Balkwill.

Ballorill said the ECECAF is "committed to research aspects [of the University]. Our association will continue. There's no doubt about that." He pointed out that, in addition to the annual gifts to the Department of Surgery, the ECECAF has given a total of \$339,500 in separate funding to Ray Rajotte, Professor of Surgery and Director of the Surgical-Medical Research Institute, between 1978 and 1993.

Dean Wilson said it was gratifying that researchers such as Dr Hamilton once benefited from the ECECAF's generosity and that younger researchers are able to do the same.



Parting the official stamp on the Edmonton Civic Employees Charitable Assistance Fund contribution to the Department of Suggery are alrow the Jell Stampel Hamilton, Ken Bullovill, President Paul Directport and Dram Dour Wilson.

Hot off the press

Discoveries a comprehensive record of scholarly works

he University of Alberta recels to orlebrate its research accomplishments," says Martha Piper, Vice-President (Bessarch). "Through celebration, we will instill a sense of price in the resourch and scholarship that takes place at the University Through celebration, the staff, students, public, industry and government will develop a sense of ownership of the knowledge generated hore."

The Office of the Vice-President (Research) has begun that celebration with the publication of Dispersive Research and Creative Works at the University of Alberta, 1997/92. The first comprehensive annual record of actolarly works produced by academic staff at the University, it was distributed this week to all units on compus. Discouries includes citations for more than 4,500 journal articles, books and book chapters, creative productions, contributions to conference proceedings, dissertations, patents and performances.

More than 1,400 faculty everybers and 90 academic units are represented in the publication. As well, Discoveries includes the titles of 263 dissertations. All the material was collected, via departmental offices, from the armsal reports prepared by faculty members. Only scholarly, poer-reviewed publications and the artistic and creative equivalents were included.

"One of the things brought home to me again and again, since I became Vice-President," says Dr Piper, "is the extraordinary range of resourch and acholorly activity at this University. One of the challenges we face as an institution is to find a way of communicating that activity to people outside our own disciplines. I think Discoveries is a vital first step in identifying what we do and in sharing our work, on campus and off."

Discourries is regarded as a very important resource for recruiting staff and students, for identifying research collaborations, for promoting interdisciplinary activities, for building bridges with government and industry researches and for attracting greater financial support for research.

Not only is Discoveries available in handcopy, the Office of the Vice-President (Remanch) has also created a database of publications. At the moment this is available only on Pro-Cite; however, it will be transferred to CWIS in the mor febore. Among other things, the database can be searched by layword. For instance, a search on "canolis" yielded neven articles. For more information on the database or Discoveries, call Susan Bebrock, Programs Manager, Research Grants Office, 492-2906.

As for Epsewood notes, the first edition of Discoveries is a static record of a dynamic process, the shape of which will emerge over time. Stall not listed in the first edition will be included next year as works now in progress are made public. Stall will move or retire, return from leave or begin their careers here. In the meantime, the University can celebrate this year's achievements and take pride in its search.

Teacher of teachers' here next week

A flan Gedalol, who is regarded as a "teacher of teachers," will be at the University of Alberta 30 September. He will speak at a University Teaching Services' session (2:30 pm, TB W-2 Tory Beneaeway) titled. "Leaves and Fishes - or - Trying to-Make a Little Professor Go a Long Way." Protessor Gedalof teaches English at the University of Western Ontorio. A 364 Teaching Pellow, he is said to have a particular talent for seeing how content can be taught more effectively. He has helped novice and experisened instructors improve their teaching by using their voices, leadles and dramatic style to enhance attention and sedimentanding.

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Public Affairs produces Fifty on a regular basis for the stell and other interested pension. DEADLINESS

Notice of counting events: 9 am three weeks in advance of event, Classified advertisements: 3 pm one vent before desired publication date. That date also serves as the descline for concellation of advertisements. Advertisements cost 40 cents per word with no discount for admegagest insertiers. There is a limit of 30 words and a minimum charge of \$2.00. Advertisements commit to account of the tripitous. All advertisements was the accepted over the tripitouse. All advertisements was to paid for in full at the time of their submissions.

Display advantaments: 3 pm Pesilay, seven days belate desired publication date. Camera-ready amounts is required to size, complete with builtures if enessary. Canaart Public Affairs for sizes, sales and other particulars.

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University of Alberta

Timms Centre on budget Steel structure taking shape on east side of campus

The Times Centre for the Arts is on budget, says Planning and Development's Senior Development Officer, Alan Palmer.

The building schedule is trebled a cusple of weeks, but it shouldn't be difficult to get back on schedule, says Fakner. The building is expected to be completed by 1 September 1994. Specialized theatre equipment is expected to be installed after that date.

Palmer, who is overseeing and managing the project on behalf of the University, said last week it hasn't been necessary to disrept traffic around the vite. In the spring, it may be necessary to close a small area on the north side of the site, he explains. The Centre, which is being built directly south of the Fine Arts Building, will include a 300-seat theatre, theater lobby, contains storage rooms, peop storage areas, dressing rooms, reheated half, smaller theatre area, amaller teaching spaces, food preparation area, theatre manager's area and concession. There will also be a 175-stall, underground parking lot.

The Timms Cenire for the Arts contract price is \$15,850,000, which includes \$12.75 million for the Timms component, and \$3.1 million for the parking component.

In 1985, the University received \$4 million from the estate of Albert Timess for the conséraction of a centre to house the University's collections. During the University's 75th auniversary appeal, another \$7 million was raised. An additional \$1.8 million in matching funds was supplied by the provincial government.

However, bids came in 25 percent over brudget, so the Board of Governors cancelled the plans and began to consider other options. A decision was made, with donors' approval, to redirect the funding towards a performing arts centre, in order to meet the pressing performance and teaching space result of the Faculty of Arts.

A committee was struck to work with architects. The result was the design of a practical and cost-efficient centre. The final design was approved in 1992. Construction began this wasser.

'Is there any real virtue in virtual reality?' Well-known computing scientist will offer his opinion

Virtual reality technology immenses the user in environments that look real, sound real, and feel real. And at the University of North Carolina, computing scientists are tackling technical problems to scale virtual environments over better.

One of those North Carolina computing scientists will betture at the University of Alberta, Saturday, 2 October, Tory Lecture Theotie 2, on the topic, "Is there any real virtue in virtual mulity?"

Frederick Brooks, Kenan Professor of Compating Science, is well-known for his book The Mythical Mine Month. Dr. Brooks is here to help the Department of Computing. Science celebrate its 25th anniversary. A limited sumber of tickets are available to the public; they can be picked up at the Computing Science general office, 615 General Services Building.

Kenan Professor of Computing Science Frederick Brooks



Expectations running high

Royal Commission on Aboriginal Peoples includes Peter Meekison

Since Confederation, there have been well over 450 tederal commissions of impulsy. Some of those have been Royal Commissions And on occasion, Royal Commissions' reports have served as the basis for sound public policy and profound reform. Other times, Noyal Commissions' reports have done little more than gather dust on Oltawa bureaucrats' shelves.

"Certainly, the Royal Commission on Aboriginal Peoples is the most comprehensive commission of its kind in Canada, and I wouldn't be surprised that it is the most comprobensive analysis on this issue undertaken anywhere in the world," says Peter Meekison, who was appointed to the Commission earlier White Value.

And says the political scientist, "Much of what we've doing will provide assistance to other countries also grappling with these towers. That's why I'm proud and privileged to be associated with the Commission.

Cautioning, however, that the Royal Commission can only make recommendations to government. Dr Meckison says, "I. hope the report is structured in such a way that it will be one that the public will want to read and conclude that the Commission has come up with some cost sensible recommendations, covering a wide range of policy Belds.

The constitutional expert says the federal government has high expectations that the Commission's report will serve as a catalyst for change, Furthermore, says Dr Meckison. there are high expectations among aboriginal people across the country. "There has been Intersected rate in a transfer content by alteringuish commagnities in the Commission's work, up to this

There are expectations that the Commission will come up with a comprehensive planand solutions to alteriginal lesses and problones," says Dr Mackison, a relative newcomer. to the Continuesion. (He replaced former Saskatchewan Premier Also Blakency, who resigned from the Commission.)



Conditional exact Peter Merkingt

The Commission, ro-chaired by former Assembly of First Nations Chief Georges Erasmus and Quebec Court of Appeal Justice Rene Dussault, will hold its fourth round of public hearings in November. It will receive briefs from the major aboriginal organizations and from other interested organizations. The Commission's resourch program well by wrapped up by the end of the year. Commisshapeys will then compile information from earlier hearings, the later hearings and the research program, and start to identify key issues that will need to be addressed.

"Once we've identified the issues, we'll start to develop a series of policy papers. We'll then start to focus on the policy alternatives; recommendations will then take shape," explains Dr Meckison.

"We'll also begin to look at the structure of the final report. Next falk, we'll put together the final ecount. It's our intention to finish the groom by the end of Newersber 34, so if can by translated and printed for release in the spring of '95."

Dr Morkison says serving on the Commission will be an educational experience. "I find it fascinating and intellectually challenging."

There's much more to student governance than bricks and mortar

Students' Enton providents have to be open-cated with the big, opinion progress. The opening of a brand-new building, the launchittig of a new service - this is typically thought of as the stuff of student governance. But, says this year's Students' Union president, student government is not all projectoriented, a lot of it is process-oriented.

To be sure, Filewych will see his share of ribbon cultings during his term. For example, be's already officiated at the reopening of the resovated Students' Union Building, and new SU-backed services will soon be coming on stream. But representing students' interests in the major governing bodies and lobbying onbehalf of students is also the stuff of student

"The process of representation, and being accountable and effective is also important, aswell as big projects like the SUB renovation." Filewych says. 'If you asked students what the SU is drong, they Ti see things like SUB. representations. They usual travelows the BU as effectively representing them at meetings. unless there's a major change in policy

"Our goal is to represent students effeclively. That's what we've been elected to de."

The SU agenda this year includes national, provincial and campus initiatives. On the national scene, the SU is working with other university student organizations tivestablish a Canadian campus business consorburn. The idea, explains Filewych, is to poolthe pludent organizations' buying person a national scale. With an estimated buying power of \$54 million, the institutions hope to benefit from economies of scale by purchasing goods they all need.

On the procuretal spore, the SU plans to continue, on its own and through its previncial organization, its lobbying efforts for the establishment of a more sensible student loan repayment scheme. Fileworch and SU officials. have recently met with the Minister of Advariend Education and Carpor Tuchnology, both Ady, to explain their views on the state of student finance.

A great deal of activity will be associated with the reopening of SUB. The SU will be trying to case \$400,000. That "Building to Serve D Better" capital campaign will likely take place over five or six months, explains Filewych. A gala donor appreciation event will be held in SUB. A video information system will be installed in SEB. Noon hour entertainment will be provided for students. And the SU wants to work with the Alomni Association to establish an Alumni Wall of Recog-



Studenes' Union President Toronce Edence to

Filewych also wants to establish a nesenirce nivers where student groups can go to get basic office support services. "That, hopefully, will be up and couning in a couple of months," he says, noting that all these initiatives are designed to make SUB the focus of nonacademic activities on campus.

Working with the University administration, the want to make SUB the centre of University- and SO-operated student services. We want to work with the administration to encourage the move of other student services to

This will be the first year for the salewalk program. Filewych says the SU wants to augment that program with the installation of safety phonos on campus. Resides making this a nation companion students. Fileworth's team wants to make it a more informed campus. The SU is planning a page in Thursday issues of The Categoria, to inform students about SU activities. An internal SU newsletter will keep He own people informed.

On the contentious issue of tuition fees, Filescych says the SU will be working with the administration and Board of Governors to ensure that a proportion of tuition for increases are designated to scholarships and bursaries. As for the future of the residences, Filewych says he's opposed to any plan to privative Michener Park. "We'll be seeding through our representatives to are and keep residences part of the campus community.

On the quality of treething on campus, this year's SE2-consultive will continue to push for universal course evaluations. And a "mustime of the minds" student-teacher forum is planned for early October. Both initiatives with he inted to employate the interestince of working at the U of A.

'Vote education', students urge

Vote education! That's what Students' Unions and associations-including this University's SU-hope voters will do on 25

Acress the country, a number of student brolless have coundinated a "vote education" compaign. Throughout the compaign, they'll be pressing federal election candidates to self-Canadians where they stand on educational

SU President Terence Filowych and last week the compagn has been primary goals; in make education a priority issue with cardidates and media, and to encourage Canadions to "vote education".

We'd like to know whether the candidates' vision includes education," he said at one of a mamber of press conferences held simultaneously last week at various postsecondary institutions across the country.

SLI Vice-President (External) Karen Wichaik and theer key groups will be targeted; students, condidates and the public. The SU wants to encourage students and either student associations to become aware of and get involved in the company; encourage candidates to enceptate a candidate survey and address key issues; and encourage the public to become informed about educational Manageria,

limplyed in the nonpartisan campaign are the universities of British Columbia, Alberta. Calgary, Lethbridge, Saskatchewan, Regina, Manitoba, Western Ontario, Toronto, Queen's, Waterloo and Mount Royal College.

Filewych said the participants in the "vote education* emplaign have agreed there are five major issues candidates should address: student leans and income sensitive renovment plans; federal established programs for financing education; rewarch and developthem funding taxation of polarational loans. grants and bursaries; and, employment pro-

The campaign will involve placing achierfisements assured compute, in newspapers and en radio and television. Candidates' forums will also be organized.

"We don't want meaningless commonts about education bring our future," said David Hustable of the Worant Royal College Stadepth' Annaciation. "We're looking for real solutions. How will each party cresure mantenance of established programs linancing Installers? What sort of student leaves system can we expect to drug this outdated system. unto the 21st century? How can we get our investment in education to work through job creebion programs?"

NASA, Board reach 2-year collective agreement No salary increase included in package

The Non-Academic Staff Association and the Board of Covernors have reached a memorandum of agreement. Both parties have endorsed the agreement.

The agreement calls for no across theboard increases in pay rates for 1993-94. The agreement is over two years with a salary reopener provision I April 1994.

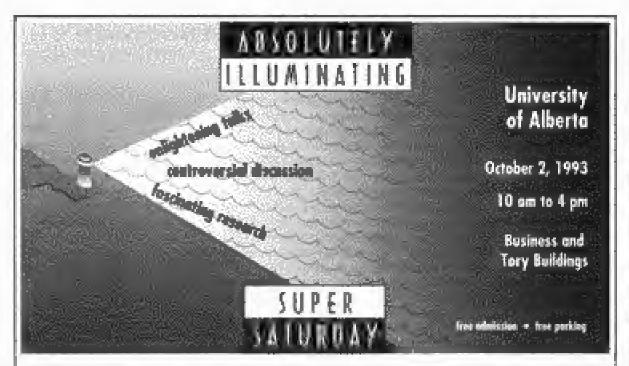
Both parties have agreed to further ergo-Baltions on article 29 (layoff and recall) and article Wigrievance procedure).

The Board has also agreed to establish a stelf retraining fund of \$300,000 semiler to the Human Resources Development Fund Ordy

NASA members receiving layoff notices, or inareas where staff reductions have been approved, or where restructuring or technologiral through is planned, will have access to the

The committee negotiating articles 20 and 36 will also develop guidelines for the retraining fund.

NASA members who voted overwhelmingendorsed the 1993-1995 collective agreement. Nine-bandred and fifty-nine voted ves. 199 vated no, and 108 spoiled their ballets. NA5A's bargaining committee recommended acceptance of the memorandum of agreement.



COME to the University of Alberta's fifth annual Super Saturday! LISTEN., ASK.,, DISCUSS... as some of our most popular speakers shed light on a wide range of topics.

10:00 am

Raiding the Environment for Art Lundal Oshseny, Professor of Art and

Bus 1-05 (88 septe)

Countdown to 1997; the future of Hong Kong

Brian Evans, Professor of History Nos 1-09 (88 water

Canada: getting past the identity **sucition**

Supara backer! Presidence of Camarillans

Bus 2-65 (Bit seals)

Jane Austen and... Ann Landers! Bruce Stovel, Professor of English Pers 2-09 (88) secure:

Life Before Birth: more knowledge means better health

David Olsen, Director, Pennatal Research Center Till-AVII (dill) squate)

The Mid-Life Super Moon: how does she cope!

Season Mr. Danieli, Professor of

\$1.482 (226 smits)

11:15 am

Panic Attachs: disease of the '90s? Torry Davis. Professor of Nursing

Res. 1-05 (00) septial.

Fibre Optics: the communications superhighway

Jan Captuali. Protester of Electrical

Bus. 1-69 (BB secret)

keep Buby Happy: soothing the crying infant

Ruth Ellioti, Protessor of Nursing Disc 2-05 (88 seats).

Giving Servere Words: dreams following loss

Donald Kullen, Professor of Psychology Bus 2-09 (88 (cats)

Elizabeths Land III monarchy in crisis then and now

Lindov Coency k. Physicsupe of History. Bus 2-05 (68 smals) CIEWO old scale):

The Seven Habits of Happy Couples

Henry Lingen, Professor of Educational Psychology TL-LB2 (228 seats)

Marijuana: danger or delight?

David Cook, Professor of Nos 1-05 (Mil peols)

Sleepless in Kynto: rensurce and love in 10th century Japan

Sonja Amtern. Prosessos di East Asian Shudies.

Bas. 1-09 (BB state)

The Pain of it Ail! managing pain Sandy Ronnie, Professor of Physical Thedapy

Res 2-09 diff sector

Fill'er Up! facis and automobiles of the future:

David Checkel, Professor of Mechanical Engineering

TR-WIL ORD south

Undoing History: ethnic cleansing in East Central Europe, 1948 present

John Paul Himks. Protessor of

11-LS2 (220 seeb)

Aboriginal Self-Covernment: changing the face of Canada? Catherine Bell. Protewor of Law Short 1-0% (BB) weather

Chasing Satam: accounts of Canadian ritual abuse Stephen Kent, Protessor of Sociology Bas 1-89 (Et arata)

Eating Disorders - a new look Carry Wheeler, Protessor of Physical Education & Recreation

Crazy Adventures in Greek Mythology with Gods and Scholary

Robert Buck, Professor Esperitus of

No. 2-09 (88 seets)

Alberta Heritage Trust Fund: what

Glon Murrey, Professor or Business FR-WY BIR works

What are Black Holes! Don Page, Professor of Physics 71-LB2 (220 seale)

From Conflict to Community: changing global values

Deaglas Roche, Visiting Professor of cal Science

Bas 1-05 (BR seats)

Concepts of Childhead Through the Ages

Patricia Rooke, Professor of Educational Foundations Son 1-09 (84 septs)

b. Life Better After Menopaine? Ivana Latarett, Professor of Obstetrics & Gameriology

Das 2-05 (88 smalls)

Northern Lights: the beauty and the beast.

Condon Stratuker, Protessur of

Ban 2-09 (88 seats)

Young Offenders: do we need to change the laws?

fire Robin, Professor of Law TRI-MY (800 seates)

Obese-will be a 15-institute interval histories talket

Glenda Simms, Joseph Charyk, Doris Anderson named year's Distinguished Alumni

he 1943 Distinguished Alumni Award nyaporne per summer at a gala-loseph Charyk and Doris Anderson. They will be honoured at a galahe 1943 Distinguished Alumni Award recipients are Glenda Simus. direnner 2 October at the Westin Hotel, an event that's part of Recinion Weekend VX

Simons is a graduate of the Faculty of Education (74 BEd, 76 MEd, 33 PhDi who worked impative education and who has helped develop race relations pulicies and intercultural education. President and CEO of the Caradian Advisory Council on the Status of Women, Simms directs a large staff and administers a budget of approximately \$4 million.

Simms serves on the boards of the Ortaeio Housing Corporation and the National Organization of Immigrant and Visible Alinenty Women, and presides over the Congress of Black Women of Canada

Dr Charyk is the retired Chair of the Board of Directors and CEO of the Communications Satellike Corporation (COMSAT). He earned a fiSc in-Engineering in 1942 and took his graduate degrees in acronautical engineuring at the California Institute of Technology. After working for Luckbeed Aircraft Corporation and Ford Motor Company, he became chief scientist of the United States Air Force and, later, the Air Force's assistant secretary for research and development.

Upon his delicement from the Air Force, Dr Charyk was selected as the founding president of COMSAT. During his tenare, the Marisat system come into being, and ships at sex, airplanes and mobile coers on land received communications via satellite.

In 1964, Dr Charyk was awarded an bonorary 12.D by the University of

Dr Anderson was for 18 years the editor of Chatching magazine. Influential, respected and highly visible, she was a role model for many professional women in Canada. When she left Classifier in 1977, Dr Anderson. book up a number of causes, including women's equality, pay equity, survival of the publishing industry in Canada, pression and reform, and women and powerty.

The learner president of the National Advisory Committee on the Status of Wirmen, Dr Anderson published a number of novels in which she advocates the end of sexually-stereotyped roles for men and women.

She was awarded an koncurary LLD by her alma mater in 1973. Alumni Association President Bevun Sightend will emere the dinner: President Paul Devenport will give welcoming remarks and George Takach ('81 BA, '85 LLB) will be goest speaker.

Margaret Andrekson to receive Alumni Golden Jubilee Award

o list Margarot Androlosm's accomplishments on behalf of the U of A would be an accomplishment in itself. For more than four docades Dr Andrelson -- as student leader, Board of Covernors member, community volunteer and philanthropist - has contributed energy and considerable powers of persuasion to the growth of the University.

One of the larger projects with which the was donely associated, Universiade 33, brought 5,000 addetes and officials from 93 countries to the U of A. Another large project that captured her interest was the University of Alberta Devoisian flotanic Garden. Dr Andrekson served on the fundraising committee which secured more than 53 million to build and endow the Kurimoto Japanese Carden.

Dr Andrekson, '49 BA, '87 LLD (Honocary), founded, was president of. and remains an active member of the Etiends of the University of Alberta Museums and Collections, an organization of more than 100 members who support the fine arts and scholarly collections of the University.

This steady stream of involvement that began in the late '40s has impressed the Alumni Association to the extent that it will bestow the 1993 Alumni Golden Jubilee Award upon Dr Andreloon at the 2 October galadimmer.

MCCALLA PROFESSORSHIPS: FACULTY OF ARTS

The Faculty of Arts invites continuing full-time members of the Faculty to apply for a McCalla Professorship for 1994-95. Those prestigious awards provide full time teaching relief for the period September to April to enable recipients to pursue a research/creative project in Edmonton, McCalla Professorships are awarded on the basis of scholarly ment of the proposed research/creative activity as assessed by an elected committee of the Faculty of Arts. The Professorships cannot be held concurrently with, immediately preceding, or immediately following a study or administrative leave.

Application forms are available from department offices. Applications are to be forwarded to Department Chairs and must be received by the Dean of Arts by 15 November 1993. Additional information may be obtained from Allan Tupper, Associate Dean of Arts

Also take in....

Golded Tears:

Floria minimum, 20 participants each, steet 10 minutes before program time under the TOUK sign in the Assum.

1:45 per. Rary and Horsand Prests

Iron John Charles to the Special Collections Library for a memorable look at some of the University's unique and worden't books.

12:30 pm & T:45 pm: Abstrace Militari Well-

Visit several of the University's museums and collections that include lossils, paintings, zoological specimens, plants. historic costumes and much more.

Open Names:

Attend Open Houses in Arts, Denistry, Education, Emproveing, Human Ecology, Library and Information Studies, Nursing, Pharmacy, Rehabilitation Medicine, Science, and St. Iosoph's College, For more information call 492: 1224 or 493: 2125.

Proc admission litrat cores, first scaled? Feor parking: Ziones N. U-8111 Street-

Marel Windoo Car Balk (116 Seven)

For more information 492-7073 or 492-2325



SSHIRC, MSERC Awards Workshops

Cambo Arm Murphy, director, 584 IRC Fellowships Drusson, and Teresa Brychev, director, NSERC Schularships and Fellowships Programs, well coult address a workship rest week. The 584 IRC Awards Workship, 27 September, 10 am to 4 pm, will cover graduate student doctoral fellowships; postdoctoral fellowships and departmental responsibilities in administrang SSHRC awards. The meaning portion of the workshop will be in 2.1 University Hall; the afternoon portion will be in W2 Tory Brossenay.

The NSERC Awards Worforloop will take place 29 September in 2-1 University Hall: Fopics to be covered between 9 am and 4-30 pm are undergraduate student summer scholarships, graduate student scholarships, postductoral followships and other NSERC programs, and departmental responsibilities.

All students and staff are violeome to attend any of these sessions. Eve further information on the workshops, call the Research Grants Office, 492-5360.

Public invited to St. Stephen's College convocation

St. Stephen's College will hold its 69th annual convection Wednesday. 29 September, at Knex-Metropolitan United Charch, 8007 109 Street. Convection exercises will begin at 8 pm. Convection speaker is Dr. William I (Bud) Phillips, Principal, Vancouver School of Theology. As well, honorary Dector of Divinity degrees will be awarded to William Adams us of Soskation, Robert E (Bob) Hattield of Calgary, and Flore Shaw of Berievo, Alberta.

St. Stephen's College convocations are celebrations of the file and work of the College to which the public is conduity invited.

GST accounting workshops

The Office of the Comptroller will conduct CST accounting workshops from 25 to 27. October. The newholisps are designed to help staff better understand GST regulations, particularly as they relate to University transactions. Sessions are three hours and will be held in 205 Administration Building. Advance registration is required. Staff interested in attending a workshop should contact Fred Carentery, GST tax analyst, Office of the Comptroller, 492-4383.

U of A curling

The U of A Curling League's season begins Monday, 4 October, at 5 pm at the Jasper Place Curling Club, 16521-107 Avenue: The 20-game schedule continues to mid-March. Fees are 5500 per rink. Contact Terry Fetton, 492-5785, or John Kennelly, 492-2133, for further information.

St. Joseph's College appoints new president

The Board of Governors of St. Joseph's Coffego approunces the appointment of Father George Smith, CSB, to the position of President of the College.

Father Smith comes to St. Joseph's from John Fisher College in New York vehere he was assistent to the president.

His appointment is offertive 15 September. Father Smith is expected in Edmonton by the work of 10 October.

Trimester teaching system

A proactive suggestion in a time of financial retrenchment by RA Denham and AA Warrack, Faculty of Business

The Julispang autoclospe is intended to haristsdiscussion and analysis by the Littern site connectators at large forest construction action so the near father. Introduction

Our proposal is predicated on thru strategic points. The first is that the University of Alberta must adapt quickly to meet the rapidly changing social and economic circumstances within which we are accountable. The second is that it is fat better for the University to initiate needed changes rather than await them being forced upon us by an impatient society. The University of Alberta will be eleported to absorb at least its full share of each cultures.

Char suggestion is to present the public and the government with a well-thought-est proposal which illustrates hore our efficiency can and will be enhanced with a transster approach. We must demonstrate that we are determined to do as much as possible with the public, testion and denated funds which are put at our disposal. A preserve approach is greatly preferable. If we do nothing to maprove our position, we surely shall be found to do more with decidedly less. We have much to the

We do not have detailed calculations here, because we feel the first step is to initiate wide-ranging and vigorous debate on the trial.

There are at least six compelling, advantageous reasons why we should develop the positive case for a trimester system and present it to the government within the next six months. They are as follows.

1) Degrees of Freedom

Our suggestion is an explicit action plan to operationalize several of the necessarily general expressions of the need for change which are alkaled to in Degress of Freedom. This report is a strategic plan. Our suggestion is intended to make an important part of if operational. We illustrate such three points.

The background statement on page 13-of the Report expresses confidence that we can nicet expansion. To move to the operational level we need the insight of how one can realistically be expected to actually acquire the needed resources. The Report punders the following.

"Do we inevitably reduce the quality of a Liniversity of Alberta degree if we expand our operations with additional resources? We think not Indeed, we think the additional resources which should come with expansion can be used, if allocated wisely, to strengthen stress of excellence at the University."

The concept is escellent. We believe the "should come" would be much better received by funding agencies when the case is buttressed by a well-considered trimester system proposal showing the efficiencies of additional resources.

Strategic initiative #10 states in summary the following: "The University will expand to maintain its current position as the institution awarding more than half the degrees granted by Alberta universities and will vigorously week the resources to achieve this." (Page 5 Draft Report)

A realistic operational way of gaining such resources in the current environment is to implement efficiencies on a per unit (i.e., per student) basis.

Initiative 3 (8.9 page 8) states the holicoving; "That the Vice-President (Academic), in consultation with Draws and the Office of the Registrar, arrive at a system for better allocation of time slots in the teaching timetable in seder to facilitate more efficient use of physical resources and allow students a widor choice of hours for scheduling their classes."

An excellent suggestion. A trimester system, enhanced with an interest use of classerooms, would be a major step toward. To operationalize such a strategic statement, particular attention should be directed to specific underunitized periods of the day such as mid-fus-late afternion. And reby not Saterday classes? University staff should notice the changing work patterns, and ask reby we should be exempt.

2) Accessibility

People live differently from in the post. University conventional offerings floor fentes onvering about eight months with abbreviated spring/summer classes) no longer fit the contemporary circumstances of fragmented families, part-time/flex-time work, labor participation trends, etc. The University must always provide an "opportunity bootstrap" to moriety. Plans the University small adapt to offer its horefits to the public in ways that are more accessible to the greatly changed public to which it is accountable. There are many additional and innovative possibilities teg. more oil-campus offerings including some scheduled out-of-Edmonton, more evening. offerings, weekend programming, course modularization, etc). Perhaps we should be proposing a Quadrester system. For now sevarge an in-depth evaluation and pilot project of a trimester system to enhance public accessibility to the University of Alberta and todemonstrate that we really do care about doing better in serving people.

3) Research productivity

We believe that University academic research opportunity can be enhanced by teaching/research/service responsibilities being organized into a trimester system. There are many constraints to University research such as funding, time, etc. A significant factor, however, and we cannot dispuse it lightly, to that most research efforts require not just amounts of time but the availability of BLOCKS of time. A trimester teaching system can facilitate pre-planning, building and staffing for future block times of productive research effort. An academic researcher could. toe example. "booth" leaching against helmsblock research tome Similarly, an acodemic who has established sufficient credibility with Faculty and University leadership could "mortgage" teaching to be done both future

4) Facilities willization

The physical composition of the Coiversity of Alberta includes an emetacus andress ment of capital facilities. Except for the Christmay period and Reading Week, these facilities are fully utilized during the weekday prime times from September to April; in fact, at peak Haven G.e., 9 to neont it is often difficult to schedule large classes due to room capacity constraints. Facilities are far from fully unifixed during the other four months. Why not? While it is true that additional operating budget amounts would be needed to operate the University of Alberta on a trimester basis. we believe facts can be assembled to show that the cost PER STUDGNT would be much less. It is difficult to doubt that efficiency. gains are available for the taking.

5) Quality of education

In our view it is timely to evaluate how three- and six-week programs of study match

up against a lengther thirteen work or hinger terms of study. One must by obate this against many bestchmarks. Brach, one needs to assess the importance of how much "reflecmore to recoded or desirable in communicating the desire to fearn more and acquire knowlrelige or modern in a green discipline. As well, consideration should be given to the expenence level of instructors who are available at any given time under our existing vestern And, it is extremely important to reflect a "programs" appealed to any quality learning experience. A trimester approach seems to offer promise in supporting each of these factors. As well, there are many other needs and aspects which relate to quality. It is sufficient here, houses or, to ask that the present system of course offenings be compared with the pessibilities in a revised system. We question the learning efficiety of our present systout of abbreviated spring/summer sessionsmall areas of the University.

6) The compleyment needs of our students

All of us can observe the difficulties that our students and others have had in gaining psetul and rewarding temporary summer employment during the post few years. These difficulties may not be temporary. Our suggested trimester system very importantly provides the real possibility of "spreading" our students across a longer time period in the temporary employment markets. As well, graduation can be on a more flexible and continuous basis with the attendant emplenment. possibilities. A trimester system can be beneficial by allowing greater participation in the winter employment markets, such as is provided by the ski and resort industries. The "bunching" effect of June and November graduations could be after lated as well. Furthermore, to some degree the flexibility of a drimmotor proteins possible sugar this protestial of exercitudestas obsequency with high school students for the same jobs. Students are nolonger tied to the agricultural harvest cycle which our current system scents to presume.

Conclusion

We have outlined a practical suggestion to amplement Assignificant example the list in Degrees of I rendom. We suggest that there are important efficiencies, on a PER STUDENT basis, which will greatly strengthen and justify the Line ensity's major contribution to the community. We can earn additional respect of the public cluring this difficult time, and in the future. We believe that the public and its gavemors are willing to listen, especially if it is evident that we listers to them and adapt. Resignable and ever incremental financial: support in likely for these institutions that demonstrate caring and perform their vital functions with large and observable and improvements in efficiencies. We are strongly of the case that the initiative must come first. before the inecitable pressure for massive cutbacks place good strategies, excellent intentions and the flexibility for action in jeopardy. It is meanly impossible to "negotiate" well from a defensive position. It is much stronger and smarter to lead affirmatively in value to nionry actions. Our TRIMESTER proposal in just such an action. Action by us relating to ecomomy, efficiency and effectiveness in education and research, and which is guaged interms of students, is not only smart but it will be welcome. Let us take the initiative! We most do il nerv svon.

ACCOUNTING AND MANAGEMENT INFORMATION SYSTEMS

24 September, 2 pm

Mike Gibbins, "Research on Judgment that is Umbedded in an Organizational, Social or Market Contact." II-05 Business Building.

1 October: 2 pm

Karim Jamal, "Understanding Decision Processes in a Multi-Person Softing," B-66 Busiress Building.

ALBERTA HERITAGE FOUNDATION FOR MEDICAL RESEARCH

24 September, 3:30 pm

Dicleson Desponniser, Columbia Lincorr sity, New York, "Tradinically spirally and Nurse Cell Formation: Alternation of Host Gene Expression of Type IV and VI Collagen," M-149 Biological Sciences Centre:

29 September, 10 and

Nobuyo Maeda, associate professor, Department of Pathology, University of North Carolina, "Progression of Athenselevotic Lesions in Mice Lacking Apolipopoutein E."

207 Heritage Medical Research Centre.

7 October, week

Fwoz Rahomisdia, University of Alabama, Birmingham, "Characterization of Antibodies Against Large Proteoglycars of Soft Connective Tissue." 4009 Destistry-Pharmacy Custre-

CANADIAN INSTITUTE FOR UKRAINIAN STURBURS.

2d September, 7:30 per

John Kolasky, author, editor and translator, "Utraine Today: An Analysis of the Current Situation." Heritage Lounge, Athabasca Half

CHEMICAL ENGINEERING

30 September, 3:30 pm

Apinya Duangchan, "Class Fiber and Nylon 6, An Advanced Themsoplastic Composite Material." 342 Chemical-Mineral Engineering Building.

CHEMISTRY

1993 Harry Emmett Gunning Lectures. 27 September, 11 mir

Harry Gray, Beckman Instibute, California Institute of Technology, Pasadona. 'Long-Range Electron Transfer in Inorganic Contplean and Metalloproteins." V-107 V-Wing, 38 September, Lhaur

Professor Gray, "Electron Tunneling in Structurally Engineered Home Proteins. V-107 V-Wing.

29 September, 11 and

Professor Gray, "Blue and Numbbue Copper Proteins," V-107 V-Wing,

29 September, 5 pay

FGA Stone, Robert A Welch Chair Holder, Bayfor University, "Platinum with Wings." E3-25 Chemistry Building

30 September, 7 just

Professor Stone, "Compounds with Metal-Metal Bonds and Bridging Alkylidyne Groups." E3-25 Chemistry fluidding.

3-October, 1 pm

Profesor Stone, "The Interplay of Alkylidyne and Carborane Groups at Metal. Centers," E3-25 Chemistry Building,

7-Orlober, I pur

Professor States, "Carbonane Complexes of the Group & Metals as Reagents in the Synthesis. of Organizmetallic Compounds," E3-25 Chemistry Building.

CLASSICS

8 October, 11 our

Virginia Hunter, York University, "Trouble in the Floure Conflicts Among Kimin Classical Athens." B-70 Tory Building.

COMPUTING SCIENCE

2 October, 3 pm

Frederick P Brunks, Jr. professor, University of North Carolina at Chapel Hill, "Is There Any Real Virtue in Virtual Reality?" TL-11 Toty Lecture Theatre.



EDUCATIONAL PSYCHOLOGY AND PSYCHOLOGY

27 September, 10 am

AP Giorgi, University of Quebec, "A Phenomenological Reinterpretation of the Lunesian Schema for Psychology," CW-110. Biological Sciences Centue.

ENGLISH

30 September, 3:30 per

AC Hamilton, Queen's University. "Northrop Frie as Canadian Critic." L.5 Humanities Centre.

EXTENSION

29 September, 7 psy.

Brian Waite and Laurie Scott, Canada Mortgage and Housing Corporation. Tres and Cons of Borng an Owner/Builder: Call 492 7332 to attend, as scatting is limited.

30 September, 2-30 pm

Heather Ryan. "Talking Gods Out of Scionce," L-I Hamanibes Centre.

CHARTER'S.

24 September, 3:30 pm

Terrance G Owen, president and chairman, Helb: Biotech Corporation, Richmond, BC, "Recent Developments in DNA Identity Testing." G-116 Biological Sciences Centre.

GERMANIC LANGUAGES

6 October, 4 pm

Susan Jackel, "Interclisciplinary Studies as Method." 236 Arts Building.

HISTORY

30 September, 3:10 per

Lewis H Thomas Distinguished Speaker. Judith Lowett, Department of History of Medicine, University of Wisconsin-Madison, "Personal Freedom vs Public Health: The Story of Typhoid Mary." 2-58 Tory Building.

J Oktober, James

Professor Leavitt. "The Medicalization of Childbirth in the 20th Century." 1-9 Business

INTERNATIONAL CENTRE

30 September, 10 nar

"Getting an Education Abroad-What are Your Global Options?" International Centre, sidewalk level, 9101 HUB International.

LIMINOLOGY AND PISHEIRES DISCUSSION GROUP

30 September, 12:30 per

Eugene-Welch, University of Washington, and Bob Carlson, Kent State University, "Management of Shallow Water Bodies. C-136 Biological Sciences Centre.

7 Charles, 12-10 per

Rob Peters, McCall University, "Allometric Implications of Swimming Speed in Aquatic Animals." C+116 Biological Sciences Centre.

MARKETING AND ECONOMIC ANALYSIS

24 September, 3 pm.

Richard Petry, Department of Psychology, Ohio State University, "Understanding the Effects of Mood on Personation." lef-141 Biological Sciences Contre.

MEDICINE

A symposium to promute research in "Stress Research"

28 September, 9: 10 cms

Andrew Miller, Musest Steal Medical Center, New York, "Adversal Steroid; Immune Interactions."

M September, 10 and

Michael Meaney, University of McGill, Tirdividual Differences in Endocrine Responses to Stress and Vulnerability to Pathology.

28 September, 11 History

Mary Dullman, University of San Francisco, Chacocorticoids and besultmon flehactor, Stress and Metabolisms

28 September, 1:30 per

David Brindley. "Exaggrented Stress Responses and the Progression to Obesity, Diabetes, Dyslipschmatas and Cardinvascular Dis-

2d September, 2:20 pm

Stafford Lightman, University of Brisdol, England, "Is Chronic Stress a Discove, or View

All lectures take place in Classinasts D, 2F1.04 Mackenzie Health Sciences Centre.

AULTSIC:

27 September, 4 pm

Jean-Jacques Natticz, professor, University of Montreal, "Understanding Wagner's Tristen and Isolite Sumiology, Elemeneutics, and Music-Part I: The English Horn Solo from Schopenhauer to Wagner and Nietzsche." 2:34 Fine Arts Building.

28 September, 11 am

Professor Nattice, "Semiology in Musical Research: Analysis, Performance, Perception-Part L." 2-15 Fine Arts Building.

28 September, 8 par-

Professor Nattice, "Proust et la Musague," Brown 03, Faculté Saint-Jean.

29 September, 4 pm

Professor Nattice, "Understanding Wagner's Tristen and Isolde: Semiology, Hermeneutics, and Music-Part B: The Sources of the English Florn Solo: Liver or Ethnomusicological Data?" 2-34 Fine Arts Building.

30 September, 11 aux

Professor Nattiez, "Semiology in Musical Research: Analysis, Performance, Perception-Part II." 2-34 Fine Arts Building.

30 September, 2 per

Professor Nattice, "Introduction to Insuit Music-Part I: An Overview of Inuit Music and the Druin Dances," 2-32 Fine Arts Building,

I October, 4 pm

Professor Natticz, "Understanding Warmer's Triston and biolde Semialney Hermemortics, and Music-Part III: The Various Analyses of the English Horn Solo: A Critical Appealsal." 2-34 Fine Arts Building.

4 Datober, 4 jest

Professor Nattice, "Sensiology and Hermeneutics Today; How to Interpret a Work of Art." L-3 Humanities Centre:

S Cleinbert, Ppin

Professor Nattiez, "Introduction to Inset Munic-Part II: Inait Vocal Cornes." 2-32 Fine Arts Building.

5 Oktober, 7 per

Protessor Nattier, "Staging Opera Today: Treachery or Faithfulness?" Muttart Recital Hall, Alberta College.

& October, Fyran

Professor Natticz, "Music Analysis Imm. the Tripartite Standpoint of Semiology: The Case of the Thense of Mozart's Symphony in G Minor, K.550-Part L." 2-32 Fine Arts Building. 7 October, byes

Professor Natticy, "Problems in the Analysis of Music." Location to be announced.

& October, 5 use.

Professor Nattice, "Music Analysis from the Tripurble Standpoint of Sensology: The Case of the Theme of Mozeart's Symplismy in G Misser, K.560-Part II." 2-32 Fine Arts Building,

Professor Nattiez's visit has been made possible through the generosity and cooperation of the following: the University of Alberta Distin-

gaished Visiting Professor Fund, the Office of the Vice-President (Academic), the Office of the Vice-President (Research), the Christophic Doublet Arts, the Departments of Apthropology, Comparative Literature, English, and Bamarker Languages. Faculté Soiot-Jean, and the Edittention Opera Association.

MURSIPAGE

Achteber, Aper

low Johnson, Institute of Philosophic Research, "Nursang Art: The Perceptual Aspect." 2-117 Clinical Sciences Building

PERINATAL RESEARCH CENTRE

26 September: noue

David Olson, "Life Before Birth-Better Keendedge Means Better Health," 294.02 Mac kenzie Howith Sciences Centre:

5 October, nour

Divid Cook, "Techniques for Effective Seminars," 2J43/2 Machanizie Health Sciences. Cerebre.

PLANT SCIENCE

28 September, 12-10 pm

Anny Clanagos, "Understanding and Allevieting Grown Sends in Cannila." 1-30 Agriculhate-Forestry Centre.

30 September, 12:30 year

Dave Cass, "New Approaches to Fertification and Embryogenesis in Make: "1-30 Agriculture-Forestry Centre.

BURAL ECONOMY

27 Scottender, 3:15 per

Frank 5 Novak, "Dynamics of Alternative Cropping Decisions," 519 General Services.

SLAVIC AND EAST ELIROPEAN STUDIES

29 September, Jyan.

Durid Schellel, film presentation of "The Old Believers: Stanwery." 141 Arts Building.

SOM SCHOOL

7 October, 12:30 pm

Jerry Leonard, "Management of Biomesource Industry Wastes in Farmania." 2-36 Earth Sciences Building.

LIMITERSITY TEACHING SERVICES

W.Sepsterndor, 2:30 per

Allan Godalot, University of Western Ontorio, "Louves and Fishes-or-Trying to Make a Little Professor Co a Long Way." TB-W2 Tory Вироломоне

4.October, 3 pos

Cheryl Cen, "Problem-Based Learning: Steps in Course Design and Implementation." 281 CAR

5 October, Juli pur

l'Craig Montgomorie, "Cempoter Mediated Communication as an Aid to Duily Teaching (and Living): "7-152 Education North.

7 Children, July poor Bente Reed and Coonie Varnhagen, "What We Have Learned From Teaching Cells," 281

ZOCKOGY

24 September, 3:30 pm

Dicloon D Desponencer, Columbia University, New York, "Trickinella spiratis: World's Largest Virus." M-149 Biological Sciences Centre.

6 I October, 3:30 psi Simon D Pollard, "Female Vampires and Males with a Sweet Fing: Crab Spider Feeding. Strategies." M-149 Biological Sciences Centry.

This symbol disustes encurosimentally related sensitures/enemis. If you wish to have an environmentally related corret histed in this way, planse coutact: The Estriconnectal Resourch and Studies Cewher, 492-6659.



EFF Distinguished Visitors: Jean-Jacques Nattiez...

Musicologist Jean-Jacques Nather will visit the University of Alberta for twee weeks, beginning 27 September. His visit is supported through the Endowment Fund for the Future Distinguished Visitor Fund.

Several units are contributing to Professor Natticz's lecture series because his interests span so many different areas: Anthropology, Comparative Literature, English and Remance Languages from the Faculty of Arts, as well as the Faculté Saint-Jean and, from the wider consequently, the Edmonton Opera As-

Professor Nattiez has been Professor of Musicology in the University of Montreal's Faculty of Music since 1972. At the beginning of the 1970s he became well known through his study of a new branch of musicology: the sentiology of music. Drawing upon models of structuralism and linguistic analysis, he proposed a more rigorous form of musical analysis and at the same time developed a new way of looking at and explaining the compositional process to music

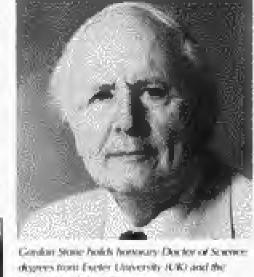
In 1975 Professor Natticz published his first reflections in Familiations of Musical Schnieligu. That was followed in 1987 by a new edition of the work, Music and Discourse He is now finishing a sequel, called Medeal Analysis and Semidaga.

... and FGA Stone

V. FGA (Gordon) Stone, Distinguished Visitor to the Department of Chemistry, Professor William Graham says, he "has had an enormous influence on isorganic and organometallic chemistry over more than three decades. Following his mandatory notirement from Bristol Liniversity in 1940, helook up a Robert A Welch Chair in Texas. where he continues his research. He is inmany ways a legendary figure as the field. 11

Born in Exeter, England, in 1925, Dr Stone was educated at Exeter School and later at Christ's College Cambridge. After a period as a Fullbright Scholor at the University of South-

You are invited to celebrate at



town for ques Nuttice is a consider of the Royal

In conjunction with his study of the rela-

tionship between music and language, Profes-

ship between music and literature and he has

tried to apply his ideas and his methods to the

Professor Nattiez will be bosted by the

number of fectures both on- and off-campus

Department of Music and will deliver a

(see "Talks" for complete details).

our Nather is also interested in the relation-

empirical study of music.

Society of Canada and the Order of Canada.

University of Waterless

ern California, he served for eight years as an instructor and assistant professor at Harvard University before returning to the United Kingdom to the University of London as a Reader in 1962. In 1963 he became the first occupant of the then new Chair of Inorganic Chemistry at Bristol Liniversity. Within a few years he created a world centre for inorganic

Throughout his 27 years at Bristof, Dr. Stone personally led an internationally renowned research group. Some 85 postgraduate students acquired PhDs working under his supervisites, and more than 100 postdoctoral workers came to study in his laboratory from North and South America. Europe, Australasia and Asia.

Dr Stone received the American Chemical Society's award for fundamental advances in inorganic chemistry in 1985. The award has been made only five times over a 30-year period to chemists working outside the United States.

De Storie's autobiography, commissioned by the American Chemical Society, will be published this year. It is one of a series of 22. such autobiographies by ominent organic chemists, a group which includes Ray Lensieux of the University of Alberta.

While at the University of Alberta, Dr. Stone will deliver four lectures, the times and titles of which appear in the "Talks" section.



EXHIBITIONS

BRUCE FEB SPECIAL CORRECTIONS

Until J. October.

Art Noorvoor Bustronists brain Austria and Germany, 1905-1912 "Hours, until 1 October-Monday to Enday, 830 ans to 430 pm; closed weekends. B7 Rutherford South.

EXTENSION CENTRE GALLERY

Until 30 September

"Art of the 1900's and 1970's" -- an exhibition of works by six Edmonton artists working during these two decades. Gallery hours: Monday to Thursday, 8:30 am to 8 pm; Friday, 830 am to 430 pm; Saturday, 9 am to noon. Information: 492-3034, 2-54 University Extension Centre Music

DEPARTMENT OF MESSIC

25 Squanker, 1 pm

Eddie Dovey, South African organist and Franck specialist, will give a lecture/demonstration and masterclass on Franck's organ works. Correcttion Hall.

30 September, moon-

Eckhardt-Gramatté Competition 1st Prize Winner-Elisabeth Pomés, soprario, with Peter Tiefenbach, piano, Comucation Hall.

EAST ASIAN STUDIES AND MUSIC

4 October, 7:30 pt

Concert by the Yukiko Takagaki Koto Ensemble of Hokkaido, Japan. Free admission-Convocation Hall:

EAST ASIAN STRIBLES AND THE UNIVERSITY PACHEC ARTS CONNECTION

Thinking Phoenixes and Frenching Draguno" -- a dance performance by the Chinese Youth Goydwill Mission, Taiwam. Fickets: \$5 Lastafilable at East Assan Studies, 400 Arts. Buildings Myor Horowitz Theorie

EDMONTON CHAMBER MUSIC SOCIETY

6-Childre, & pair

Venturer String Quarter—Anton Koerti, pianes. Tickets: The Gransophone or at the door Information 430-4502 Convecation

SPORTS

5000000

25 September, Lynn

Pandas vs UBC. Faculté Saint-Joan.

25 September: 3 pas

Bears vs UBC, Faculté Saint-Jean.

26 September, 1 pm

Pandas vs University of Victoria, Faculté Soint-fear.

36 September, 3 por

Bears is University of Victoria Foculty Saint-Louis

Application deadline for EFF - University Teaching Research Fund

The deadline for receipt of applications to the EFF - University Teaching: Research Fund is 15 October 1993. Application forms are available from University Teaching Services, 215 CAB. Telephone: 492-2826.

POSITIONS

The University of Alberto is assumitted to the principle of equity in comployment. The University encourages applications from aboriginal persons. Asabled persons, sucrations of resible measurers and broadleys.

ACADEMIC STAFF

DISTANCE EDUCATION CONSULTANT (_7 FTE), Term Appointment

This professional educator will work with other educators and technical staff at the Faculty. of Education, other Faculties at the University of Alberta, and elsewhere in Alberta to enhance the effective use of several technologies for distance learning. The position requires a master's degree in Adult Education or Educational Technology, and several years' experience in distance education. Excellent interpresental skills are also considened recessary in this role.

The primary responsibility of the successful condidate will be with regard to educational consulting, promotion, and the handling of the administration aspects of the audio and audiographic televoriferencing facilities at the University of Alberta. This responsibility involves such tasks as ongoing liaison with course deliverers on campus; consultation on delivery formats and instructional techniques; coordination of delivery support; developing now clients; acting as an information resource; and other related detics.

Another major responsibility of the person. in this role is to provide leadership, liaison, and project administration to two projects in the Faculty of Education involving the use of computer

technology and deskimp video for distance edircation and aspects of practicism supervision.

This appointment will be made for the remainder of the academic year, from I September to 30 June 1994. Solary will be commerworate with education and experience. Applications may be submitted in confidence by David A. Mappin, Director, Instructional Technology Centre, B-117 Education Centre, University of Alberta, Edmonton, Alberta ToG 203.

This competition will remain open until a suitable candidate is identified.

COOPERATIVE EDUCATION COORDINATOR. **FACULTY OF BUSINESS** (One-year term position with a possibility of extension)

The Faculty of Business is seeking a Corperative Education Coordinator for the Cooperative Education option in the Bachelor of Commerce degree program. The Coordinator will repart to the Director, Office of Placement Services.

The Coordinator is responsible for the developinion of paid, business related jobs in sufficiont numbers and of sufficient diversity to most the needs of cooperative education students; for preparing cooperative education students for successful participation in the cooperative education option through liouval class instruction. and individual advising; for evaluating students for credit purposes in the work experience portion of their programs, and for contributing to the maintenance and enhancement of Faculty of Business relationships with employers.



Qualifications: An undergraduate or graduate degree in Contineous or Business is required. Strong interpersonal, communication and organizational skills are necessary. Knowledge of the Linivyrsity's academic structure and community, especially in regard to the flachelor of Commerce program, and experience in the area of cooperative education and/or career planning and placement is a definite asset. Applicants will be required to travel to work sites to mentior students on the job.

Selevy mage: \$34,000 to \$41,000 per year depending upon qualifications.

Interested applicants should submit a letter, resume and the names of three references to the attention of: Claudette de Bruijn, Director, Othor of Placement Services, 2-21 Faculty of Business, University of Alberta, Edmonton, Alberta ToG-286, by 1 October 1993.

Information Officer (Part-time, Term), International Centre

The International Centre, a unit within Student Services, words with isreign and Canadian students in their rearch for an international and development education. In addition, the International Centre words in cooperation with other University offices and more deserty with Albertafinternational, with whom some information services are shared.

The successful candidate for Information Ofnew at the International Centre will be responsible for the origoing development and implementation of a unified strategy which mosts the information needs of the International Centre.

Specific responsibilities of the Information Officer include:

- consulting with staff, students and University departments to assess the information needs of the International Center.
- planning, producing and evaluating publications, publicity and audiovisual materials;
- editing, publishing and supervising the distribution of the newsletter;
- promoting the International Centre's international services and programs through carriers media;
- propering articles for Centre-rotated publications;
- maintaining the International Centre's archives.

The ideal capdidate will have:

- · demonstrated writing and editorial skilbe
- · administrative skills and experience:
- knowledge of desktop publishing and design priociples;
- knowledge of the production process for print and other modia;
- experience in work as a volunteer and ability.
 lo supervise volunteers;
- an understanding of loreign student and edocation abroad issues;
- an understanding of issues in international development and development education;
- work or study experience in a cross-cultural setting;
- ability to take initiative in a cooperative work setting;
- knowledge of/esperience in a surinersity week setting;
- · A university degree.

This six-necesth terms position is for tour days, a week. The salary for the information Officer is \$1,978 per month; the position starts no later than 22 October 1993.

Letter of application, résumé and list of referénces should be received by Mes Shanon Schultz at the International Centre no later than 1 October 1993.

SUPPORT STAFF

To obtain information on support shall positions, plane contact Presented Services and Sinf Relations, 2-40 Assimilation Hall, telephone 492-5201. You can also call the job information Line at 492-7205 (24 hours) or consolt the medily Employment Opportunities Bolletin.



ACCOMMODATIONS AVAILABLE

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MICHENER PARK. Fembedroom rowhouses and apartments for rent in University residency located in southwest Edmonton. Exceltent bus service to University, utilities included, University imprints welcome, 492-7044.

SALE - Belgravia. Delightful three-bedroomburgalow. Great location: \$164,900 Eet Lastiwka, Royal LePage Realty, 446-3600, 437-7480.

RENT - New esocutive, 1,200, two bedrooms Superb-city, river valley view, close to all amenities, University, 1 1/2 jacuzzi baths, five appliances, fineplace, garage. Termis, galt course, loar blocks. October -168-1579.

RENT - Elegantly formished two-stoncy frome, two blocks from University and Hospital. Four bedrooms, office, surroom, family room, garage. December 1993 - 30 June 1994. No pots/ smokers. \$1,490/month. 432-1393.

SALE - Grandview Heights, 2300 architectdesigned frome: Reduced to \$239,500. Children walk to excellent elementary - jurior high, Vacant. Immediate possession. Evan Potter, Royal LePage, 438-4700.

SALE - Walk to University from this 1,405 tour bedreem condo in Clandge Hoose. Reduced price of \$114,500. Includes five appliances. Evan Potter, Royal LePage, 436-4290.

RENT - One bedroom apartment. Belgravia. Available 1 October 1993: Nonsendong, quart adult. Walk to University of Alberta. (403) 542-4661.

RENT - Albuloira, Alganye, Portugal Old part of form, sea view, four bedenom house, mand service, \$200 US week, Leslie, 436-6277 residence, 492-0408 work.

RENT - Two-bediroom bouse, quiet neighbourhood, near University, schools. 11154 63 Avenue; Family, asature adulls. References. \$750 plus utilities. 463-0219.

RENT-\$1,300 month. Walking distance Uni-

versity. Removaled house, garden, five appliances, two bostnomes, with basement suite, separate cotrance. Two bodanoms could be sublet for \$550. Parking, Nonsmokers preferred, 453-2513, 452-1368.

SALE - Belgravia, LS40 square foot executive condominatur. Fineplace, jacuzzi, security, south exposure, large balcony, six appliances, perlong underground. Walk to University. Liz Crockford, Sponcer's, 435-0608, 434-6555 res.

RENT - Aspen Garden Estates, ravine location, executive two bodnorm condo, five appliances. Convenient location, favous centre, swimming pool. Phone 437-1270, 464-3700.

RENT - Close to University. The Marquis, new highrior condo, 11th flow, one bedreom, 11/2 baths, bensitful view, testeris, pool, saurus, curroise room. Rore \$625, includes utilities, parking, Phone 437-7004.

RENT - St. Albert, executive 1 1/2 storey. Four bedrooms, plus main floor office, 21/2 boths, double garage. Communical location. References required. Short texts as attable, 499-4868.

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HEPVT - Militarek, large furthfield new home. Fireplace, whirlp, ol. dock \$1,395,-00sour.

RENT - Share large house near University. Female, nonsendur, \$365, 433-4747.

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SALE-Sestatchewan Drive and on Best buyel Two bedreams, 11/2 baths, west balcony, \$102,900. Two bedreams, one bath, lower floor, 999,800. Underground parking, flooring trees. Helen Rhades Realty Inc. 445-5609.

RENT - Beastiful two storey bouse, seeluded zavine location on 1/4 section of North Saskatchcoran riverform. 25 minutes sentiment of Edmonton. Two appliances and fineplaces, \$700 month, 963-5777.

RENT - Professional needed to housesit. New furnished home: Available immediately-31 May 1994-5250 month plus utilities. Phone 477-9867.

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FOLIO DEADLINE MOYED LIP

The huliday weekend recessitates a dendline change for the 15 October issue of Folia: Classified and display advertisements, as well as sobmissions for the "Talle" section, must reach the Office of Public Affairs by 3 pin Thursday, 7 October.

AMPRIANTE OF STREET, THE PARTY OF STREET, AND STREET,